870 Order Status Report

Functional Group ID=RS

Introduction:

This Draft Standard for Trial Use contains the format and establishes the data contents of the Order Status Report Transaction Set (870) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to report on the current status of a requirement forecast, an entire purchase order, selected line items on a purchase order, selected products/services on a purchase order, or purchase orders for a specific customer in their entirety or on a selection basis. The transaction set can also be used to report on the current status of single or multiple requisitions. The report format allows for the inclusion of "reasons" relative to the status. This transaction set may also be used to update the supplier's scheduled shipment or delivery dates. This transaction set can result from either an inquiry or a prearranged schedule agreed to by the trading partners.

Notes:

- 1. DoD distinguishes among requisition status, notices of a direct vendor delivery, and responses to a supply assistance request.
- 2. Use a single occurrence of this transaction set to transmit single or multiple supply status transactions to one or more organizations.
- 3. Users operating under the Defense Logistics Management System (DLMS) must reference the Unit of Issue and Purchase Unit Conversion Table and Accounting Classification Appendix which can be found on the National Institute of Standards and Technology (NIST) World Wide Web site.

Heading:

Must Use	Pos. <u>No.</u> 010	Seg. <u>ID</u> ST	Name Transaction Set Header	Req. Des. M	Max.Use	Loop <u>Repeat</u>	Notes and Comments
Must Use	020	BSR	Beginning Segment for Order Status Report	M	1		
Not Used	042	TD3	Carrier Details (Equipment)	O	1		
Not Used	043	TD4	Carrier Details (Special Handling, or Hazardous Materials, or Both)	О	1		
Not Used	044	TD5	Carrier Details (Routing Sequence/Transit Time)	O	1		
Not Used	045	DTM	Date/Time Reference	O	10		
			LOOP ID - REF			>1	
Not Used	046	REF	Reference Identification	O	1		
Not Used	047	DTM	Date/Time Reference		>1		
			LOOP ID - N1			200	
	050	N1	Name	O	1		
Not Used	060	N2	Additional Name Information	O	2		
Not Used	070	N3	Address Information	O	2		
Not Used	080	N4	Geographic Location	O	1		
Not Used	090	REF	Reference Identification	O	12		
Not Used	100	PER	Administrative Communications Contact	O	3		
Not Used		DILLIZ	Paperwork		1		
1101 0304	105	PWK	1 aperwork	О	1		
Trot Osed	105	PWK	LOOP ID - LM	0	1	10	

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Detail:

	Pos. No.	Seg. <u>ID</u>	Name	Req. Des.	Max.Use	Loop <u>Repeat</u>	Notes and Comments
			LOOP ID - HL			1000	
Must Use	010	HL	Hierarchical Level	M	1		
Not Used	020	PRF	Purchase Order Reference	О	1		
			LOOP ID - ISR			104	
Not Used	030	ISR	Item Status Report	0	1		
Not Used	040	PID	Product/Item Description	0	6		
Not Used	050	QTY	Quantity	0	4		
Not Used	070	PER	Administrative Communications Contact	O	3		
	080	DTM	Date/Time Reference	O	10		
	086	CS	Contract Summary	O	3		n1
			LOOP ID - REF			>1	
	087	REF	Reference Identification	О	1		
Not Used	088	DTM	Date/Time Reference	O	>1		
			LOOP ID - N1			200	
	090	N1	Name	О	1		
Not Used	100	N2	Additional Name Information	O	2		
Not Used	110	N3	Address Information	O	2		
Not Used	120	N4	Geographic Location	O	1		
Not Used	130	REF	Reference Identification	O	12		
Not Used	140	PER	Administrative Communications Contact	O	3		
			LOOP ID - LM			10	
	144	LM	Code Source Information	O	1		
Must Use	145	LQ	Industry Code	M	100		
			LOOP ID - PO1			1000	
Must Use	150	PO1	Baseline Item Data	О	1		
Not Used	155	CUR	Currency	O	1		
Not Used	160	SLN	Subline Item Detail	O	100		
Not Used	170	PO3	Additional Item Detail	O	1		
Not Used	180	PID	Product/Item Description	O	1000		
Not Used	190	MEA	Measurements	O	40		
Not Used	200	PKG	Marking, Packaging, Loading	O	25		
			LOOP ID - ISR			104	
Must Use	210	ISR	Item Status Report	О	1		
Not Used	220	PID	Product/Item Description	O	6		
	230	QTY	Quantity	O	4		
	240	DTM	Date/Time Reference	O	10		
Not Used	250	N1	Name	O	1		
Not Used	251	N2	Additional Name Information	O	2		
Not Used	252	N3	Address Information	O	2		
Not Used	253	N4	Geographic Location	О	1		
Not Used	260	TD1	Carrier Details (Quantity and Weight)	О	1		
Not Used	270	TD5	Carrier Details (Routing Sequence/Transit Time)	О	1		
Not Used	280	TD3	Carrier Details (Equipment)	О	1		
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Not Used	290	TD4	Carrier Details (Special Handling, or Hazardous Materials, or Both)	O	1		
	300	REF	Reference Identification	O	12		
Not Used	310	SAC	Service, Promotion, Allowance, or Charge Information	0	25		
			LOOP ID - LM			10	
	320	LM	Code Source Information	O	1		
Must Use	330	LQ	Industry Code	M	100		
			LOOP ID - LX			>1	
Not Used	340	LX	Assigned Number	О	1	n2	
NT / TT 1							
Not Used	350	REF	Reference Identification	O	>1		
Not Used Not Used	350 360	REF N1	Reference Identification Name	O O	>1 1		
					>1 1 10		
Not Used	360	N1	Name	O	1	10	
Not Used	360	N1	Name Date/Time Reference	O	1	10	
Not Used Not Used	360 370	N1 DTM	Name Date/Time Reference LOOP ID - LM	0	1	10	

Summary:

	Pos.	Seg.		Req.		Loop	Notes and
	No.	ID	<u>Name</u>	Des.	Max.Use	Repeat	Comments
Not Used	010	CTT	Transaction Totals	O	1		n3
Must Use	020	SE	Transaction Set Trailer	M	1		

Transaction Set Notes

- **1.** Use is limited to intra-organizational transactions.
- 2. The LX loop conveys serial number, lot number, and inventory data.
- 3. The number of line items (CTT01) is the accumulation of the number of HL segments. If used, hash total (CTT02) is the sum of the value of quantities ordered (PO102) for each PO1 segment.

870S - Order Status Report (Supply Status)

Segment: ST Transaction Set Header

Position: 010

Loop:

Level: Heading: Usage: Mandatory

Max Use:

Purpose: To indicate the start of a transaction set and to assign a control number

Syntax Notes:

Semantic Notes: 1 The transaction set identifier (ST01) used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810

selects the Invoice Transaction Set).

Comments:

Must Use	Ref. Des. ST01	Data <u>Element</u> 143	Name Transaction Set Identifier Code Code uniquely identifying a Transaction Set	Att M	ributes ID 3/3
			870 Order Status Report		
Must Use	ST02	329	Transaction Set Control Number Identifying control number that must be unique within t functional group assigned by the originator for a transaction.		
			A unique number assigned by the originator of the tran originator's application program.	sactio	n set, or the

Segment: \mathbf{BSR} Beginning Segment for Order Status Report

Position: 020

Loop:

Level: Heading: Usage: Mandatory

Max Use:

Purpose: To indicate the beginning of an Order Status Report Transaction Set

Syntax Notes: Semantic Notes:

- 1 BSR03 indicates a status report document number assigned by the sender.
- **2** BSR04 indicates the date of this report from the sender.
- **3** BSR07 indicates the time of this report from the sender.
- 4 BSR08 indicates a status report document number assigned by the inquirer.
- 5 BSR09 indicates the date this report was requested from the sender by the inquirer.
- 6 BSR10 indicates the timethis report was requested from the sender by the inquirer.

Comments:

			Data Elen	nent Summary			
	Ref.	Data					
	Des.	Element	<u>Name</u>		Att	<u>ributes</u>	
Must Use	BSR01	850	Status Report Co	de	\mathbf{M}	ID 1/2	
			Code indicating th	ne reason for sending the report			
			4	Response to Requisition			
				Current status data is provided based	d upor	n the	
				processing of an outstanding requisi	tion		
				Use to indicate normal requisition su	apply	status.	
			5	Notice of Response to Direct Vendo	r Deli	very	
				Current status data is provided based	d upor	n the	
				processing of a requirement for which delivered directly from the vendor	ch ma	terial is being	
				Use to indicate that the supply source	e is n	roviding the	
				required material directly from a con			
			6	Notice of Response to Supply Assistance			
				Current status data is provided in res	sponse	e to a user's	
				request for special assistance in obta	ining	urgently	
				needed material			
				Use to indicate the response to a sup inquiry.	ply as	ssistance	
Must Use	BSR02	847	Order/Item Code	- ·	M	ID 1/2	
			Code identifying a	a group of orders and items			
			CO	All Orders - Unshipped Items			
				Use to indicate that all orders remain	n oper	1.	
Must Use	BSR03	127	Reference Identif		M	AN 1/30	
				ation as defined for a particular Transac	ction S	Set or as	
				eference Identification Qualifier	7710	,	
			•	this data element to satisfy mandatory	XIZ S	syntax	
Must Use	BSR04	373	requirements. Date		M	DT 8/8	
Wiust Ose	DSKU4	313	Date expressed as	CCYYMMDD	IVI	D1 0/0	
			_	onds to the Universal Time Coordinate	(UTC	C).	
Not Used	BSR05	848	Product/Date Cod		0	ID 1/2	
1100 0000	Dono	0-10	Code indicating w	thether the inquiry is based on products	_		
Not Head	DCD06	940	parameters		Ω	ID 1/2	
Not Used	BSR06	849	Location Code	ne selection of a supplier's and/or buye	Or's loc	ID 1/2	
			Code marcaing in	ic sciection of a supplier's and/of buye.	1 S 10C	ations of group	

of locations

			of focations					
Must Use	BSR07	337	Time		O	TM 4/8		
			Time expressed i	n 24-hour clock time as follows: HHMN	A, or	HHMMSS, or		
			HHMMSSD, or l	HHMMSSDD, where $H = hours (00-23)$, M =	minutes (00-		
			59), $S = integer s$	econds $(00-59)$ and $DD = decimal seconds$	ids; d	lecimal seconds		
			are expressed as follows: $D = tenths (0-9)$ and $DD = hundredths (00-99)$					
			•	iginating activity's time in UTC.		,		
			<u>-</u>	n a four-position (HHMM) format.				
Not Used	BSR08	127	Reference Identi	fication	O	AN 1/30		
			Reference inform	nation as defined for a particular Transac	tion S	Set or as		
			specified by the I	Reference Identification Qualifier				
Not Used	BSR09	373	Date		O	DT 8/8		
			Date expressed a	s CCYYMMDD				
Not Used	BSR10	337	Time		0	TM 4/8		
1100 0500	Doni	007		n 24-hour clock time as follows: HHMN	-			
				HHMMSSDD, where $H = hours (00-23)$				
				econds (00-59) and $DD = decimal seconds$				
			, .	follows: $D = \text{tenths} (0.9)$ and $DD = \text{hund}$				
Must Use	BSR11	353	Transaction Set		O	ID 2/2		
wiust Use	DSKII	353		purpose of transaction set	U	11) 2/2		
				• •				
			00	Original				
			77	Simulation Exercise				
				Use to identify a simulated mobilization	tion e	exercise		
				transaction set. Activities initiating s				
				mobilization exercises must ensure c				
				coordination with all activities invol-	-			
				transaction set recipients must use ex				
				ensure that individual transactions do				
				action documents which affect accou		-		
Not Used	BSR12	306	Action Code	action documents which direct decot	O	ID 1/2		
1101 Obcu	DOMIZ	200	Code indicating t	vne of action	J	11/ 1/2		
			Code marcating t	Jpc of action				

Segment: N1 Name

Position: 050

Loop: N1 Optional

Level: Heading: Usage: Optional

Max Use: 1

Purpose: To identify a party by type of organization, name, and code

Syntax Notes: 1 At least one of N102 or N103 is required.

If either N103 or N104 is present, then the other is required.

Semantic Notes:

Comments:

1 This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.

2 N105 and N106 further define the type of entity in N101.

Notes: Must use this 1/N1/050 loop to identify the organization originating the transaction

set.

Data Element Summary								
Must Use	Ref. <u>Des.</u> N101	Data Element 98			Attributes I ID 2/3 n, property or an			
			individual Use only one of co	individual Use only one of codes GP, Z4, Z5 or ZS.				
			GP	Gateway Provider				
			-	Identifies a gateway access provider				
				Use to indicate the organization providi status.	ng rerouting			
			Z 4	Owning Inventory Control Point				
				An inventory control organization responsible for management of a particular item				
				Use to indicate the source of supply furnishing status.				
			Z 5	Management Control Activity				
				Department of Defense organization that contractor requests for government-own be supplied for use in support of govern Use to identify the MCA furnishing the	ned material to ment contracts			
			ZS	Monitoring Party				
				Party to oversee and track the status of	a requirement			
				Use to identify the International Logisti Office furnishing the status.	cs Control			
Not Used	N102	93	Name	X	AN 1/60			
			Free-form name					
Must Use	N103	66	Identification Cod Code designating t Code (67)	he system/method of code structure used				
			1	D-U-N-S Number, Dun & Bradstreet				
			9	D-U-N-S+4, D-U-N-S Number with Fo Suffix				
			10	Department of Defense Activity Address (DODAAC)	ss Code			
			M4	Department of Defense Routing Identifi				
				An integral and predetermined participal established logistical system performing				

0.00		· (~ P P)				_
				logistic control, distribution	on, and storage f	functions
Must Use	N104	67	Identification	Code	X	AN 2/80
			Code identifyi	ng a party or other code		
Not Used N105		706	Entity Relatio	onship Code	O	ID 2/2
			Code describin	ng entity relationship		
Must Use	N106	98	Entity Identif	ier Code	O	ID 2/3
			Code identifyi	ng an organizational entity, a ph	ysical location,	property or an
			individual			
			FR	Message From		
				Must use with the appropri	riate 1/N101/050	code to
				indicate the organization of	cited in N104 is	originating

the transaction set.

Segment: HL Hierarchical Level

Position: 010

Loop: HL Mandatory

Level: Detail: Usage: Mandatory

Max Use:

Purpose: To identify dependencies among and the content of hierarchically related groups of data

segments

Syntax Notes: Semantic Notes: Comments:

1 The HL segment is used to identify levels of detail information using a hierarchical structure, such as relating line-item data to shipment data, and packaging data to line-item data.

The HL segment defines a top-down/left-right ordered structure.

- 2 HL01 shall contain a unique alphanumeric number for each occurrence of the H segment in the transaction set. For example, HL01 could be used to indicate the number of occurrences of the HL segment, in which case the value of HL01 would be "1" for the initial HL segment and would be incremented by one in each subsequent HL segment within the transaction.
- 3 HL02 identifies the hierarchical ID number of the HL segment to which the current HL segment is subordinate.
- 4 HL03 indicates the context of the series of segments following the current HL segment up to the next occurrence of an HL segment in the transaction. For example, HL03 is used to indicate that subsequent segments in the HL loop form a logical grouping of data referring to shipment, order, or item-level information.
- 5 HL04 indicates whether or not there are subordinate (or child) HL segments related to the current HL segment.

Notes: The transaction set hierarchical data structure is transaction number only.

		Data Element Summary				
Ref.	Data					
Des.	Element	<u>Name</u>	<u>Attributes</u>			
HL01	628	Hierarchical ID Number	M AN 1/12			
		A unique number assigned by the sender to identify	y a particular data segment			
		in a hierarchical structure				
		In the first 2/HL/010 loop iteration, cite numeric 1	. In each subsequent			
		loop iteration, increase incrementally by 1.				
HL02	734	Hierarchical Parent ID Number	O AN 1/12			
		Identification number of the next higher hierarchical data segment that the				
		data segment being described is subordinate to	C			
HL03	735	Hierarchical Level Code	M ID 1/2			
		Code defining the characteristic of a level in a hiera	archical structure			
		W Transaction Reference Number	r			
		The HL loop will identify ship	ment notice information			
		- · · · · · · · · · · · · · · · · · · ·				
		•				
		loops.	11 2			
HL04	736	Hierarchical Child Code	O ID 1/1			
		Code indicating if there are hierarchical child data	segments subordinate to			
	Des. HL01 HL02 HL03	Des. HL01 Element 628 HL02 734 HL03 735	Des. Element HL01 628 Hierarchical ID Number			

DTM Date/Time Reference **Segment:**

Position:

Loop: HLMandatory

Level: Detail: Optional **Usage:** Max Use:

To specify pertinent dates and times **Purpose:**

At least one of DTM02 DTM03 or DTM05 is required. **Syntax Notes:**

If DTM04 is present, then DTM03 is required.

3 If either DTM05 or DTM06 is present, then the other is required.

Semantic Notes: Comments:

Use to indicate the transaction preparation date. **Notes:**

	Ref. Des.	Data Element	Name	A 44	ributes
Must Use	DES. DTM01	374	Date/Time Qualifier	M	ID 3/3
			Code specifying type of date or time, or both date and time	ie	
			097 Transaction Creation		
			Use to indicate the date of transaction	prej	paration.
Must Use	DTM02	373	Date	X	DT 8/8
			Date expressed as CCYYMMDD		
Not Used	DTM03	337	Time	X	TM 4/8
Not Used	DTM04	623	Time expressed in 24-hour clock time as follows: HHMM HHMMSSD, or HHMMSSDD, where H = hours (00-23), 59), S = integer seconds (00-59) and DD = decimal secon are expressed as follows: D = tenths (0-9) and DD = hund Time Code	M = ds; d	minutes (00- ecimal seconds
			Code identifying the time. In accordance with Internation Organization standard 8601, time can be specified by a + indication in hours in relation to Universal Time Coordinasince + is a restricted character, + and - are substituted by codes that follow	or - a ate (U	and an JTC) time;
Not Used	DTM05	1250	Date Time Period Format Qualifier	\mathbf{X}	ID 2/3
			Code indicating the date format, time format, or date and	time	format
Not Used	DTM06	1251	Date Time Period Expression of a date, a time, or range of dates, times or dates.	X ites a	AN 1/35 nd times

Segment: CS Contract Summary

Position: 086

Loop: HL Mandatory

Level: Detail: Usage: Optional

Max Use: 3

Purpose: To provide information about a contract

Syntax Notes: Semantic Notes:

- 1 If either CS04 or CS05 is present, then the other is required.
- number (CLIN) quantity.

 2 CS10 is the permissible shortage as a percentage of the totadontract line item
- 2 CS10 is the permissible shortage as a percentage of the totatontract line item number (CLIN) quantity.
- **3** CS11 is the permissible overage dollar value specified by the contract above which discrepancy action is taken.

CS09 is the permissible overage as a percentage of the total contract line item

- 4 CS14 is the Unit of Measure stipulated in the contract.
- 5 CS15 is the contract line item number (CLIN) unit price specified in the contract.
- **6** CS17 conveys the Critical Application Indicator. A "Y" indicates that a Critical Application Indicator is specified in the contract; an "N" indicates that no Critical Application Indicator is specified in the contract.
- 7 CS18 conveys the Special Requirements Indicator. A "Y" indicates that a Special Requirements Indicator (requiring special testing and or evaluation) is specified in the contract; an "N" indicates that no Special Requirements Indicator is specified in the contract.

Comments:

- 1 CS04 may be used to identify the Contract Line Item Number (CLIN) or Extended (or Exhibit) Line Item Number (ELIN).
- 2 CS07 and CS13 can be used to indicate two different types of special services required.

Notes:

Use in direct vendor delivery transactions to identify basic contract information related to the acquisition action.

Data Element Summary

			Data 1	dement Summary					
	Ref.	Data	Nama		A 44	!h4-a			
	Des.	Element	Name	_		<u>ributes</u>			
Must Use	CS01	367	Contract Num	iber	O	AN 1/30			
			Contract numb	er					
	CS02	327	Change Order	Sequence Number	O	AN 1/8			
			previously tran	ned by theorderer identifying a specific cha esmitted transaction set		or revision to a			
			Use to identify a modification number to the cited contract.						
	CS03	328	Release Numb	er	O	AN 1/30			
			Number identifying a release against a Purchase Order previous the parties involved in the transaction						
			Use to identify the call or order number, or the call or order number including the respective call or order modification, as applicable.						
	CS04	CS04 128	Reference Ide	ntification Qualifier	X	ID 2/3			
			Code qualifyin	g the Reference Identification					
			Use the appropriate code, based on the CS01 information, when the Exhibit						
			Line Item Number (ELIN) or Contract Line Item Number (CLIN) are						
			known.		(-				
			83	Extended (or Exhibit) Line Item Nur	nber	(ELIN)			
			Identifies specific line items to be deliv						
			contract						
				Use to identify the ELIN, or the ELI Sub Exhibit Line Item Number (SUI					

appropriate.

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	_		C7	Contract Line Item Number		
				Use to identify the CLIN, or the O	CLIN inc	luding the
				Sub Contract Line Item Number (SUBCL	IN), as
				appropriate.		
	CS05	127	Reference Ident	tification	X	AN 1/30
				nation as defined for a particular Tran	saction S	Set or as
				Reference Identification Qualifier		
Not Used	CS06	324	Purchase Order		0	AN 1/22
	~~~		• •	ber for Purchase Order assigned by th		-
	CS07	560	Special Services		O	ID 2/10
				g the special service		
				he contract specification for material	accepta	nce.
			AD	Accept at Destination		
				Acceptance will take place at the	destinati	on point
			AO	Accept at Origin		
				Acceptance will take place at the	point of	origin
Not Used	<b>CS08</b>	433	F.O.B. Point Co	ode	O	ID 2/2
			Code identifying	g type of F.O.B. point		
	<b>CS09</b>	954	Percent		O	R 1/10
			Percentage expr	essed as a decimal		
	CS10	954	Percent		O	R 1/10
			Percentage expr	essed as a decimal		
	CS11	782	Monetary Amo		O	R 1/18
			Monetary amou			
			·	mount from the excess quantity claus	e. Expr	ess as a whol
			number with no		с. Дарг	css us u mior
	<b>CS12</b>	336	Terms Type Co		O	ID 2/2
			Code identifying	g type of payment terms		
			21	Fast Pay		
				Code indicating that an invoice is	subject	to accelerated
				payment	, ,	
				Use if the contract specifies fast p	oay.	
	<b>CS13</b>	560	Special Services	s Code	O	ID 2/10
			Code identifying	g the special service		
			Use to identify t	he contract specification for material	inspecti	on.
			IM	Inspect at Destination		
			IO	Inspect at Origin		
	CS14	355		or Measurement Code	O	ID 2/2
	·= -			the units in which a value is being ex	_	
				ement has been taken	-r,	
			Use to identify t	he purchase unit of issue, if different	from th	e standard un
				users see the Unit of Issue and Purch	hase Uni	it Conversion
	~~.		Table for availa	ble codes.		
	CS15	212	Unit Price		O	R 1/17
			-	product, service, commodity, etc.		
				he CLIN unit price when CS11 conta		
	<b>CS16</b>	336	Terms Type Co	de	O	ID 2/2
			Code identifying	g type of payment terms		
			22	Cash Discount Terms Apply		
				Contract terms specify that a cash	discour	nt is
				applicable		
				Use if contract specifies cash disc	count ter	ms.
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CS17	1073	Yes/No Cone	dition or Response Code	O	<b>ID</b> 1/1
		Code indicat	ing a Yes or No condition or response		
		N	No		
		Y	Yes		
<b>CS18</b>	1073	Yes/No Cone	dition or Response Code	0	ID 1/1
		Code indicat	ing a Yes or No condition or response		
		Code indicat N	ing a Yes or No condition or response No		

Segment: REF Reference Identification

**Position:** 087

Loop: REF Optional

Level: Detail: Usage: Optional

Max Use: 1

**Purpose:** To specify identifying information

**Syntax Notes:** 1 At least one of REF02 or REF03 is required.

- If either C04003 or C04004 is present, then the other is required.
- 3 If either C04005 or C04006 is present, then the other is required.

**Semantic Notes:** Comments:

1 REF04 contains data relating to the value cited in REF02.

Notes:

- 1. Use multiple repetitions to identify the customer assigned transaction number, Government Furnished Material (GFM) related information, and funding data.
- 2. To provide financial data: cite the fund purpose code and either or both of the fund code and the long-line accounting data. When citing long-line accounting data use REF03 and components of REF04. DLMS users see the Accounting Classification Appendix for specific entries for the basic appropriation number and supplemental accounting classification data.

			Data Elem	ent Summary		
	Ref.	Data				
	Des.	<b>Element</b>	<u>Name</u>		Attı	<u>ributes</u>
Must Use	REF01	128	Reference Identifi	cation Qualifier	$\mathbf{M}$	ID 2/3
			Code qualifying th	e Reference Identification		
			CO	Customer Order Number		
			FG	Use to identify the transaction number Defense Program for Redistribution of action to utilize the reported assets. Fund Identification Number		
			TO		a.	
				Use to identify the fund purpose code purpose code in REF02 except CR or		_
			TN	Transaction Reference Number		
				Must use to identify the customer ass number.	ignec	d transaction
Must Use	REF02	127	Reference Identifi	cation	$\mathbf{X}$	AN 1/30
			Reference informa	tion as defined for a particular Transac	tion S	Set or as
			specified by the Re	eference Identification Qualifier		
	REF03	352	Description		$\mathbf{X}$	AN 1/80
			A free-form descri	ption to clarify the related data element	s and	I their content
			Use only with REF	F01 code FG and REF04 code AT to ci	te the	supplemental
			accounting classifi			**
	REF04	C040	Reference Identifi	er	O	
			To identify one or	more reference numbers or identification	on nu	mbers as
			specified by the Re			
				nancial data (REF01 code FG):		
			If providing only the code in REF04-02.	he fund code use REF04-01 code FU o	ınd ci	ite the fund
			the basic approprie	ng-line accounting data use REF04-01 ation data in REF04-02. Use REF04-0 tion number in REF04-04.		
			If providing both u	se REF04-01 code FU, REF04-03 cod	e AT	and REF04-

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			05 code 10 citing	the related data in the following data el	emen	t of the pair.		
Must Use	C04001	128	Reference Identif	•	M	ID 2/3		
			Code qualifying the	he Reference Identification				
				Use one of codes CT or W3 to identify the procurement d				
				the commercial contractor to requisitio	n mat	terial from		
				Use with REF01 code TN.				
			10	Account Managers Code				
				Identifies the telecommunications ma	ınageı	assigned to		
				this account	F 4	1 4 ! 4 !		
				Use in one of REF04-03 or REF04-0 authorized accounting activity (AAA		<u> </u>		
				disbursing station number (ADSN)/fi		_		
				number (FSN).	sear s	uuon		
			AT	Appropriation Number				
				Use in one of REF04-01 or REF04-0	3 to ic	lentify the		
				basic appropriation data.				
			CT	Contract Number				
				Use in GFM transactions to identify t contract.	he ap	plicable		
			FU	Fund Code				
				Defense Fuel Supply Center to bill ba	ack fu	el purchases		
				to the appropriate service or agency a	ccour	nt fund		
				Use with REF01 code FG to identify	the fu	ind code.		
			W3	Manufacturing Directive Number				
				Identifies the Management Control A				
				contract associated with government	furnis	hed material		
				transactions	1 36	C		
				Use in GFM transactions to identify t		_		
Must Use	C04002	127	Reference Identif	Directive Number (MDN) associated	M	AN 1/30		
Widst Osc	C04002	147		ation as defined for a particular Transact				
				deference Identification Qualifier	TOIL D	or or us		
	C04003	128	Reference Identif		X	ID 2/3		
			Code qualifying the	he Reference Identification				
	C04004	127	Reference Identif	fication	X	AN 1/30		
			Reference informa	ation as defined for a particular Transact	ion S	et or as		
			•	eference Identification Qualifier				
	C04005	128	Reference Identif	fication Qualifier	X	ID 2/3		
			Code qualifying the	he Reference Identification				
			Refer to 004010 I	Data Element Dictionary for acceptable of	ode v	alues.		
	C04006	127	Reference Identif	fication	X	AN 1/30		
				ation as defined for a particular Transact reference Identification Qualifier	ion S	et or as		
			F verse of the re					

Segment: N1 Name

Position: 090

Loop: N1 Optional

Level: Detail: Usage: Optional

Max Use: 1

Purpose: To identify a party by type of organization, name, and code

**Syntax Notes:** 1 At least one of N102 or N103 is required.

2 If either N103 or N104 is present, then the other is required.

**Semantic Notes:** 

**Comments:** 1 This segment, used alone, provides the most efficient method of providing

organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.

2 N105 and N106 further define the type of entity in N101.

Notes: 1. Must use this 2/N1/090 loop to identify the organization to receive the transaction.

2. Use additional iterations to identify other organizations associated with the transaction.

	<b>5</b> .0		Data Elem	nent Summary
Must Use	Ref. <u>Des.</u> N101	Data <u>Element</u> 98	Name Entity Identifier ( Code identifying a	Code Attributes M ID 2/3 n organizational entity, a physical location, property or an
			C4	Contract Administration Office
				Established at either a contractor facility or in a geographic area, and responsible for administering on behalf of the buying activities that assigned contracts for administration and all contracts awarded to either the specific contractor or all contractors in the geographic area
				Use for direct vendor deliveries to identify the Contract Administration Office (CAO) for the related acquisition action.
			PR	Payer
			SH	Use for direct vendor deliveries to identify the paying office for the related acquisition action.  Shipper
				Use for direct vendor deliveries to identify the organization that will initiate the material shipment for the related acquisition action.
			SU	Supplier/Manufacturer
				Use for direct vendor deliveries to identify the contractor providing the material for the related acquisition order.
			<b>Z</b> 1	Party to Receive Status
				An organization that will receive information about a transaction  Must use to identify the organization to receive supply
				status. Use multiple iterations to identify all status recipients.
			<b>Z</b> 7	Mark-for Party
				The party for whom the needed material is intended
				Use for direct vendor deliveries to identify the

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				organization for whom the material wil	ll be	e marked.
			Z8	Last Known Source of Supply		
				The last organization known to hold a the needed material	tran	saction for
				Use for requisition supply status transa the supply source to which any future i be addressed.		
Not Used	N102	93	Name		X	AN 1/60
			Free-form name			
<b>Must Use</b>	N103	66	<b>Identification Cod</b>	le Qualifier	X	ID 1/2
			Code designating t	the system/method of code structure used	l fo	r Identification
			Code (67)			
			1	D-U-N-S Number, Dun & Bradstreet		
				Use for direct vendor delivery 2/N1/09		
				to identify the contractor providing the		
			0	the contractor is not assigned a DODA		
			9	D-U-N-S+4, D-U-N-S Number with Fo	our	Cnaracter
				Use for direct vendor delivery 2/N1/09	)() si	unnlier loons
				to identify the contractor providing the		
				the contractor is not assigned a DODA		
			10	Department of Defense Activity Addre		
				(DODAAC)		
			33	Commercial and Government Entity (C	CAC	GE)
				Use for direct vendor delivery 2/N1/09		
				to identify the contractor providing the		
			N/4	the contractor is not assigned a DODA		
			M4	Department of Defense Routing Identif		
				An integral and predetermined particip established logistical system performin		
				logistic control, distribution, and storag		
Must Use	N104	67	Identification Cod		X	AN 2/80
			Code identifying a	party or other code		
Not Used	N105	706	Entity Relationship	ip Code	O	ID 2/2
			Code describing en	ntity relationship		
	N106	98	Entity Identifier (	Code	O	ID 2/3
			Code identifying a individual	n organizational entity, a physical location	on,	property or an
			TO	Message To		
				Must use with 2/N101/090 code Z1 to	ind	icate the
				organization cited in N104 is receiving	the	e transaction.

# 870S - Order Status Report (Supply Status)

Segment: LM Code Source Information

**Position:** 144

**Loop:** LM Optional

Level: Detail: Usage: Optional

Max Use: 1

**Purpose:** To transmit standard code list identification information

Syntax Notes: Semantic Notes:

**Comments:** 1 LM02 identifies the applicable industry code list source information.

Notes: Use this 2/LM/144 loop to identify coded information maintained in department or

agency documentation.

	Ref. Des.	Data <u>Element</u>	<u>Name</u>	<u>Att</u>	<u>ributes</u>
Must Use	LM01	559	Agency Qualifier Code	M	ID 2/2
			Code identifying the agency assigning the code va	lues	
			DF Department of Defense (DoD)	ı	
Not Used	LM02	822	Source Subqualifier	O	AN 1/15
			A reference that indicates the table or text maintain	ed by the S	ource Qualifier

Segment: LQ Industry Code

**Position:** 145

**Loop:** LM Optional

Level: Detail: Usage: Mandatory

**Max Use:** 100

Purpose: Code to transmit standard industry codesSyntax Notes: 1 If LQ01 is present, then LQ02 is required.

Semantic Notes:
Comments:

Notes: Use to identify codes, as appropriate, consistent with management information

requirements.

Data Element Summary									
	Ref.	Data							
	Des.	<b>Element</b>	<u>Name</u>	<u>Attributes</u>					
Must Use	LQ01	1270	Code List Qualific						
			Code identifying a	specific industry code list					
			0	Document Identification Code					
				Codes that subclassify a transaction					
			67	Type of Assistance Code					
				Codes that distinguish between types of military					
				assistance transactions					
				For Security Assistance (SA) transactions, use when the					
				coded address in the transaction number does not					
				identify the type of assistance and financing.					
			78	Project Code					
				Codes that relate a transaction to special programs,					
			70	exercises, projects, operations, or other purposes					
			79	Priority Designator Code					
			a =	The priority of a transaction					
			85	Country and Activity Code					
				Countries, international organizations, and accounts					
				that could receive material or services under the					
				Foreign Military Sales System and through Military Assistance Program Grant Aid					
				For MAP/GA transactions, use when the coded address					
				in the transaction number does not identify the country					
				or activity.					
			89	Cooperative Logistics Program Support Code					
				Indicates whether or not a Foreign Military Sales					
				transaction is a programmed orunprogrammed					
				requirement					
				For FMS transactions, must use to identify					
				programmed, nonprogrammed, and					
			95	termination/drawdown requirements. Offer and Release Option Code					
			75	•					
				Allows countries participating in the Foreign Military Sales Program to advise supply sources whether or not					
				prior notice to country representatives or freight					
				forwarders is required before shipment					
				For FMS transactions, must use to advise the supply					
				source of the type of notice required prior to shipping					
				the material.					
			A2	Customer Within Country Code					

The receiving country and place of discharge within the country for Military Assistance Program Grant Aid or the country's mark-for or ship-to addresses in Foreign Military Sales transactions

For SA transactions, use when the coded address in the transaction number does not identify the customer-within-country.

A3 Delivery Term Code

The delivery term for a Foreign Military Sales

shipment

For FMS transactions, use when the coded address in the transaction number does not identify the delivery

term.

A6 Freight Forwarder Number

Representatives designated by a country to accomplish or control shipments of Foreign Military Sales material Must use in FMS transactions to identify the country representative or freight forwarder to receive shipments and documentation.

Record Control Number

A line item of the International Logistics Program

Must use in MAP/GA transactions to identify the

program line item number.

A8 Program Year Code

A7

Number defining the fiscal year in which the International Logistics Program Item is to be planned

Must use in MAP/GA transactions to indicate the program year in which the requisitioned item was

approved and funded.

A9 Supplemental Data

Identifies the originating organization's unique logistics

information

AK Distribution Code

Code identifying activities eligible to receive additional

status

DE Signal Code

DF Media and Status Code

EC Certification Requirements Code

Contract certification requirements

Use to notify the receiving organization that certain contract certification requirements exist and that further reference to the contract may be required.

Must Use LQ02 1271 Industry Code

X AN 1/30

Code indicating a code from a specific industry code list

Segment: PO1 Baseline Item Data

**Position:** 150

**Loop:** PO1 Optional (Must Use)

Level: Detail:

**Usage:** Optional (Must Use)

Max Use:

Purpose: To specify basic and most frequently used line item data

#### **Syntax Notes:**

- 1 If PO103 is present, then PO102 is required.
- 2 If PO105 is present, then PO104 is required.
  3 If either PO106 or PO107 is present, then the other is required.
- 4 If either PO108 or PO109 is present, then the other is required.
- 5 If either PO110 or PO111 is present, then the other is required.
- 6 If either PO112 or PO113 is present, then the other is required.
- 7 If either PO114 or PO115 is present, then the other is required.
- **8** If either PO116 or PO117 is present, then the other is required.
- 9 If either PO118 or PO119 is present, then the other is required.
- 10 If either PO120 or PO121 is present, then the other is required.
- 11 If either PO122 or PO123 is present, then the other is required.
- 12 If either PO124 or PO125 is present, then the other is required.

# **Semantic Notes:**

### **Comments:**

- 1 See the Data Element Dictionary for a complete list of IDs.
- 2 PO101 is the line item identification.
- 3 PO106 through PO125 provide for ten different product/service IDs per each item. For example: Case, Color, Drawing No., U.P.C. No., ISBN No., Model No., or SKU.

#### **Notes:**

- 1. Must use this 2/PO1/150 loop to identify the material and status associated with the transaction number.
- 2. Use multiple iterations of the 2/PO1/150 loop to identify multiple actions taken on a single transaction. Use a suffix code to differentiate each loop.

	Ref.	Data			
	Des.	<b>Element</b>	<u>Name</u>	Att	<u>ributes</u>
	PO101	350	Assigned Identification	O	AN 1/20
			Alphanumeric characters assigned for differentiation with	nin a t	ransaction set
			Use to identify a suffix code associated with the material which status is provided. Use alphabetic characters base assignment rules.		- · ·
Must Use	PO102	330	Quantity Ordered Quantity ordered	X	R 1/15
			<ol> <li>Must use to identify the quantity for which status is be</li> <li>Express as a whole number with no decimal.</li> </ol>	eing p	rovided.
	PO103	355	Unit or Basis for Measurement Code	O	ID 2/2
			Code specifying the units in which a value is being exprewhich a measurement has been taken	essed,	or manner in
			Use to identify the correct unit of issue associated with t DLMS users see the Unit of Issue and Purchase Unit Coavailable codes.		-
	PO104	212	Unit Price	X	R 1/17
			Price per unit of product, service, commodity, etc.		
	PO105	639	Basis of Unit Price Code	O	ID 2/2
			Code identifying the type of unit price for an item		
			Use to identify the correct unit price associated with the	statu	s provided.

PO106

**Must Use** 

PO107

PO108

PO109

234

l C	Status	
ppiy S	Status) ES	Estimated
		Use to indicate the estimated unit price billed when
		Code ST does not apply.
	ST	Standard
		Indicates a standard unit price, including all surcharge
		Use to identify the standard unit price billed for the
		material.
235		ce ID Qualifier X ID 2/2
	-	ng the type/source of the descriptive number used in
	Product/Servic	
	-	les A1, A2, A4, FB, FS, FT, MG, or YP to identify the will be provided as indicated by the status code. Must use
		tock Number (NSN) when known, except when appropriate
		ubsistence items are identified by the Subsistence
	Identification .	
	A1	Plant Equipment Number
		Item identifier is a plant equipment number
		Use to identify plant equipment.
	A2	Department of Defense Identification Code (DoDIC)
		Qualifies a code that uniquely identifies a type of
		explosive or ammunition
		Use to identify ammunition items.
	A4	Subsistence Identification Number
		Item identifier is a brand-name resale subsistence item
		Use to identify subsistence items.
	FB	Form Number
		Use to identify the form stock number.
	FS	National Stock Number
	FT	Federal Supply Classification
		Use to identify the FSC of the nonstandard material
		when a part number is not available and material can
		only be ordered by description (e.g., non-NSN lumber products).
	MG	Manufacturer's Part Number
	1410	Use to the identify nonstandard material.
	YP	Publication Number
	11	Use to identify the publication stock number.
234	Product/Servi	
234		mber for a product or service
235		ce ID Qualifier X ID 2/2
		ng the type/source of the descriptive number used in
	Product/Service	• • • •
	CN	Commodity Name
		Use with PO106 code FT to identify the material name
		or description.
	ZB	Commercial and Government Entity (CAGE) Code
		A code that identifies a commercial contractor
		authorized to do business with the U.S. government
		Use with PO106 code MG to uniquely identify a
23/1	Product/Corvi	manufacturer's part number.

 $\mathbf{X}$ 

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Not Used PO110 235 **Product/Service ID Qualifier**  $\mathbf{X}$ ID 2/2

Identifying number for a product or service

Product/Service ID

oros oraci	Status Report	(Supply C	Code identifying the type/source of the descriptive number u	ıse	d in
			Product/Service ID (234)		
Not Used	PO111	234	Product/Service ID X		AN 1/48
NI	DO114	225	Identifying number for a product or service		TD 0/0
Not Used	PO112	235	Product/Service ID Qualifier X		ID 2/2
			Code identifying the type/source of the descriptive number u Product/Service ID (234)	ise	a in
Not Used	PO113	234	Product/Service ID X		AN 1/48
			Identifying number for a product or service		
Not Used	PO114	235	Product/Service ID Qualifier X	-	ID 2/2
			Code identifying the type/source of the descriptive number u Product/Service ID (234)	ıse	d in
Not Used	PO115	234	Product/Service ID X		AN 1/48
			Identifying number for a product or service		
Not Used	PO116	235	Product/Service ID Qualifier X		ID 2/2
			Code identifying the type/source of the descriptive number u Product/Service ID (234)	ıse	d in
Not Used	PO117	234	Product/Service ID X		AN 1/48
			Identifying number for a product or service		
Not Used	PO118	235	Product/Service ID Qualifier X		ID 2/2
			Code identifying the type/source of the descriptive number u Product/Service ID (234)	ıse	d in
Not Used	PO119	234	Product/Service ID X		AN 1/48
			Identifying number for a product or service		
Not Used	PO120	235	Product/Service ID Qualifier X		ID 2/2
			Code identifying the type/source of the descriptive number u Product/Service ID (234)	ıse	d in
Not Used	PO121	234	Product/Service ID X		AN 1/48
			Identifying number for a product or service		
Not Used	PO122	235	Product/Service ID Qualifier X		ID 2/2
			Code identifying the type/source of the descriptive number u	ıse	d in
			Product/Service ID (234)		
Not Used	PO123	234	Product/Service ID X		AN 1/48
			Identifying number for a product or service		
Not Used	PO124	235	Product/Service ID Qualifier X	•	ID 2/2
			Code identifying the type/source of the descriptive number to Product/Service ID (234)	ıse	d ın
Not Used	PO125	234	Product/Service ID X		AN 1/48
			Identifying number for a product or service		, -0
			. •		

 $Segment: \quad ISR \ \, Item \ \, Status \ \, Report$ 

**Position:** 210

**Loop:** ISR Optional (Must Use)

Level: Detail:

**Usage:** Optional (Must Use)

Max Use:

**Purpose:** To specify detailed purchase order/item status

**Syntax Notes:** 

**Semantic Notes:** 1 If ISR01 specifies a date, ISR02 is required.

**Comments:** 

Notes: Must use the 2/ISR/210 loop to provide detailed status information.

	Ref.	Data	2 2.0			
	Des.	<b>Element</b>	<u>Name</u>		Att	ributes
Must Use	ISR01	368	Shipment/Order S		M	ID 2/2
			Code indicating th	e status of an order or shipment or the	dispo	sition of any
			difference between	n the quantity ordered and the quantity	shipp	ed for a line
			item or transaction	1		
			CO	Customer Inquiry -Unshipped Items	Only	
				Use to indicate status in response to	a cust	tomer follow
				up or cancellation.		
			UR	Unsolicited Report		
				Use to indicate supply source initiate	d sta	tus not
				produced in response to customer fol	low i	up or
				cancellation.		•
Not Used	ISR02	373	Date		O	DT 8/8
			Date expressed as	CCYYMMDD		
Not Used	ISR03	641	Status Reason Co	de	O	ID 3/3
			Code indicating th	e status reason		

Segment: QTY Quantity

**Position:** 230

**Loop:** ISR Optional (Must Use)

Level: Detail: Usage: Optional

Max Use: 4

**Purpose:** To specify quantity information

**Syntax Notes:** 1 At least one of QTY02 or QTY04 is required.

2 Only one of QTY02 or QTY04 may be present.

 $\textbf{Semantic Notes:} \qquad \textbf{1} \qquad \text{QTY04} \text{ is used when the quantity is non-numeric.}$ 

**Comments:** 

Notes: Use in 1/BSR01/020 Code 5 supply status transactions to identify the vendor's

minimum order quantity.

	Ref.	Data	Data Exement Summary		
	Des.	Element	Name	Att	ributes
Must Use	<u>Des.</u> QTY01	673	Quantity Qualifier	M	ID 2/2
was osc	QIIOI	010	Code specifying the type of quantity	111	10 2/2
			57 Minimum Order Quantity		
3.5 . 3.7	0.000	200	- · · · · · · · · · · · · · · · · · · ·		D 44#
Must Use	QTY02	380	Quantity	X	R 1/15
			Numeric value of quantity		
			Express as a whole number with no decimal.		
Not Used	QTY03	C001	Composite Unit of Measure	O	
			To identify a composite unit of measure (See Figures Ap of use)	pend	ix for examples
Not Used	C00101	355	Unit or Basis for Measurement Code	M	ID 2/2
			Code specifying the units in which a value is being expre	essed,	or manner in
			which a measurement has been taken		
Not Used	C00102	1018	Exponent	O	R 1/15
			Power to which a unit is raised		
Not Used	C00103	649	Multiplier	O	R 1/10
			Value to be used as a multiplier to obtain a new value		
Not Used	C00104	355	Unit or Basis for Measurement Code	O	ID 2/2
			Code specifying the units in which a value is being expre	essed,	or manner in
			which a measurement has been taken		
Not Used	C00105	1018	Exponent	O	R 1/15
			Power to which a unit is raised		
Not Used	C00106	649	Multiplier	O	R 1/10
			Value to be used as a multiplier to obtain a new value		
Not Used	C00107	355	Unit or Basis for Measurement Code	O	<b>ID 2/2</b>
			Code specifying the units in which a value is being expre	essed,	or manner in
			which a measurement has been taken		
Not Used	C00108	1018	Exponent	O	R 1/15
			Power to which a unit is raised		
Not Used	C00109	649	Multiplier	O	R 1/10
			Value to be used as a multiplier to obtain a new value		
Not Used	C00110	355	Unit or Basis for Measurement Code	O	ID 2/2
			Code specifying the units in which a value is being expre	essed,	or manner in
			which a measurement has been taken		
Not Used	C00111	1018	Exponent	O	R 1/15
			Power to which a unit is raised		
Not Used	C00112	649	Multiplier	O	R 1/10
			Value to be used as a multiplier to obtain a new value		

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Not Used	C00113	355	Unit or Basis for Measurement Code	O	ID 2/2
			Code specifying the units in which a value is being expr	essed.	or manner in
			which a measurement has been taken		
Not Used	C00114	1018	Exponent	O	R 1/15
			Power to which a unit is raised		
Not Used	C00115	649	Multiplier	O	R 1/10
			Value to be used as a multiplier to obtain a new value		
Not Used	QTY04	61	Free-Form Message	$\mathbf{X}$	AN 1/30
			Free-form information		

Segment: DTM Date/Time Reference

**Position:** 240

**Loop:** ISR Optional (Must Use)

Level: Detail:
Usage: Optional
Max Use: 10

**Purpose:** To specify pertinent dates and times

**Syntax Notes:** 1 At least one of DTM02 DTM03 or DTM05 is required.

2 If DTM04 is present, then DTM03 is required.

3 If either DTM05 or DTM06 is present, then the other is required.

**Semantic Notes:** Comments:

Notes: Use to identify dates associated with the transaction.

			Data Elem	lent Summary		
	Ref.	Data				
	Des.	<b>Element</b>	<u>Name</u>		<u>Att</u>	<u>ributes</u>
Must Use	DTM01	374	Date/Time Qualifi	er	M	ID 3/3
			Code specifying ty	pe of date or time, or both date and tim	1e	
			169	Product Availability Date		
			2.00	Use with status code BL to identify the of Availability was forwarded to the representative or freight forwarder.		
			369	Estimated Departure Date		
				Use to identify the Estimated Shippir associated with the transaction.	ıg Da	ate (ESD)
			373	Order Start		
				Use with status code CV to indicate t for requisitioning.	he ef	fective date
<b>Must Use</b>	<b>DTM02</b>	373	Date	•	X	DT 8/8
			Date expressed as	CCYYMMDD		
Not Used	DTM03	337	HHMMSSD, or HI 59), S = integer sec are expressed as fo	24-hour clock time as follows: HHMM HMMSSDD, where H = hours (00-23) conds (00-59) and DD = decimal secon llows: D = tenths (0-9) and DD = hund	, M = ids; d	minutes (00- lecimal seconds
Not Used	DTM04	623	Time Code		O	ID 2/2
			Organization stand indication in hours	ne time. In accordance with Internation and 8601, time can be specified by a + in relation to Universal Time Coordinated character, + and - are substituted by	or - a ate (U	and an UTC) time;
Not Used	DTM05	1250	<b>Date Time Period</b>	Format Qualifier	$\mathbf{X}$	ID 2/3
			Code indicating the	e date format, time format, or date and	time	format
Not Used	<b>DTM06</b>	1251	<b>Date Time Period</b>		X	AN 1/35
			Expression of a dat	te, a time, or range of dates, times or da	ates a	and times

**REF** Reference Identification **Segment:** 

**Position:** 

**ISR** Optional (Must Use) Loop:

Level: Detail: Usage: **Optional** Max Use: 12

**Purpose:** To specify identifying information

**Syntax Notes:** At least one of REF02 or REF03 is required.

> If either C04003 or C04004 is present, then the other is required. 3 If either C04005 or C04006 is present, then the other is required.

**Semantic Notes:** REF04 contains data relating to the value cited in REF02.

**Comments:** 

**Notes:** 

1. Use for supply status transactions to identify the federal supply schedule number associated with the status provided.

2. Use to provide the narrative explanation associated with the status provided.

	<b></b>	<b>.</b>	Data El	ement Summary		
	Ref.	Data	<b>N</b> T		<b>.</b>	
3.5 4.77	Des.	Element	Name			tributes
Must Use	REF01	128		tification Qualifier	M	ID 2/3
				the Reference Identification		
			L1	Letters or Notes		
				Use to provide the narrative explana	ation	associated
				with the status provided.		
			W6	Federal Supply Schedule Number		
				Identifies an item with a two-digit g	roup 1	number, two-
				digit part number, and one-character	secti	on letter
	REF02	127	Reference Ident	tification	$\mathbf{X}$	AN 1/30
			Reference inform	nation as defined for a particular Transac	ction S	Set or as
				Reference Identification Qualifier		
	REF03	352	Description		X	AN 1/80
			A free-form des	cription to clarify the related data elemer	its and	d their content
				1 and status code CA to indicate the rea		
Not Used	REF04	C040	Reference Ident		0	· · · · · · · · · · · · · · · · · · ·
1100 0500	112101	2010		or more reference numbers or identificat	_	imhere ac
				Reference Qualifier	1011 110	umoers as
Not Used	C04001	128		tification Qualifier	M	ID 2/3
1100 0500	C01001	120		the Reference Identification	112	12 2/0
Not Used	C04002	127	Reference Ident		M	AN 1/30
				nation as defined for a particular Transac	ction S	
				Reference Identification Qualifier		
Not Used	C04003	128		tification Qualifier	$\mathbf{X}$	ID 2/3
				the Reference Identification		
Not Used	C04004	127	Reference Ident	tification	X	AN 1/30
			Reference inform	nation as defined for a particular Transac	ction S	Set or as
				Reference Identification Qualifier		
Not Used	C04005	128	Reference Ident	tification Qualifier	$\mathbf{X}$	ID 2/3
			Code qualifying	the Reference Identification		
Not Used	C04006	127	Reference Ident	tification	X	AN 1/30
			Reference inform	nation as defined for a particular Transac	ction S	Set or as
			specified by the	Reference Identification Qualifier		

# 870S - Order Status Report (Supply Status)

Segment: LM Code Source Information

**Position:** 320

**Loop:** LM Optional

Level: Detail: Usage: Optional

Max Use: 1

**Purpose:** To transmit standard code list identification information

Syntax Notes: Semantic Notes:

**Comments:** 1 LM02 identifies the applicable industry code list source information.

Notes: Use the 2/LM/320 loop to identify status and other coded information related to the

transaction number.

	Ref. Des.	Data <u>Element</u>	Name	•	Attı	ributes
Must Use	$\overline{LM01}$	559	Agency Qualifier Code		M	ID 2/2
			Code identifying the agency	assigning the code values		
			DF Departi	nent of Defense (DoD)		
Not Used	LM02	822	Source Subqualifier		O	AN 1/15
			A reference that indicates th	ne table or text maintained by t	the So	ource Qualifier

Segment: LQ Industry Code

**Position:** 330

**Loop:** LM Optional

Level: Detail:
Usage: Mandatory
Max Use: 100

Purpose: Code to transmit standard industry codesSyntax Notes: 1 If LQ01 is present, then LQ02 is required.

Semantic Notes: Comments:

Notes: Use to identify codes, as appropriate, consistent with management information

requirements.

# **Data Element Summary**

	Ref.	Data		<i>-</i>	
Must Use	Des. LQ01	Element 1270	Name Code List Qualifi		
			Code identifying	a specific industry code list	
			81	Status Code	
				Informs appropriate recipients about the status of a transaction or excess report  Use multiple repetitions to identify the supply status associated with the transaction number.	
			83 Supply Condition Code		
				Classifies material by readiness for issue and use, describes actions underway to change the status of material, or identifies material as excess or not serviceable	
			84	Management Code	
				Supplemental information not covered by the transaction coding structure Use multiple repetitions for supply status transactions to identify applicable management codes associated with the status code.	
Must Use	LQ02	1271	<b>Industry Code</b>	X AN 1/30	

Code indicating a code from a specific industry code list

# 870S - Order Status Report (Supply Status)

Segment: **SE** Transaction Set Trailer

**Position:** 020

Loop:

Level: Summary: Usage: Mandatory

Max Use: 1

Purpose: To indicate the end of the transaction set and provide the count of the transmitted

segments (including the beginning (ST) and ending (SE) segments)

**Syntax Notes:** 

**Semantic Notes:** 

**Comments:** 1 SE is the last segment of each transaction set.

Must Use	Ref. <u>Des.</u> SE01	Data <u>Element</u> 96	Name Number of Included Segments Total number of segments included in a transaction set in	M	ributes NO 1/10
Must Use	SE02	329	segments  Transaction Set Control Number  Identifying control number that must be unique within the functional group assigned by the originator for a transactic Cite the same number as the one cited in ST02.	<b>M</b> e tran	AN 4/9 asaction set